



DOCKET NO.: CM04830H

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): David M. Yee, et al.

APPLICATION NO.: 10/051,721

FILED: 01/17/02

GROUP ART UNIT: 2635

TITLE: ELECTRIC POWER METER INCLUDING A TEMPERATURE SENSOR  
AND CONTROLLER

Certificate of Mailing

Date of deposit: April 2, 2002

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first-class mail, with sufficient postage attached thereto, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.



Signature of Person Mailing Paper

Sheila Mannerino

Printed Name of Person Mailing Paper

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attention: Customer Service Center  
Initial Patent Examination Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Responsive to the Notice to File Missing Parts of Application dated «Date\_of\_Notice», please find enclosed:

- |                                     |          |   |
|-------------------------------------|----------|---|
| <input checked="" type="checkbox"/> | <u>4</u> | page Executed Declaration Combined with Power of Attorney |
| <input checked="" type="checkbox"/> | <u>1</u> | page copy of Notice to File Missing Parts of Application  |
| <input checked="" type="checkbox"/> | <u>3</u> | page Executed Assignment/Agreement                        |

The Commissioner is hereby authorized to charge all fees due to Account No. **13-4772**. A fee transmittal is enclosed.

Respectfully submitted,

SEND CORRESPONDENCE TO:

Motorola, Inc.  
Law Department  
Customer Number: 22917

By:



STEVEN R. SANTEMA

Attorney of Record

Reg. No.: 40,156

Telephone: 847/576-6733

Fax No.: 847/576-0721



213

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission

13

Application Number

10/051,721

Filing Date

01/17/02

First Named Inventor

David M. Yee, et al.

Group Art Unit

2635

Examiner Name

N/A

Attorney Docket Number

CM04830H

## ENCLOSURES

(check all that apply)

- ☒ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment/Reply
- ☐ After Final
- ☐ Affidavits/Declaration(s)
- ☐ Extension of time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Documents
- ☒ Response to Missing Parts/  
Incomplete Application  
☐ Response to Missing Parts  
Under 37 CFR 1.52 or 1.53

- ☒ Assignment Papers  
(for an Application)
- ☐ Drawing(s)
- ☐ Licensing-Related papers
- ☐ Petition
- ☐ Petition to Convert to a  
Provisional Application
- ☐ Power of Attorney,  
Revocation,  
Change of Correspondence  
Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of  
CDs

- ☐ After Allowance  
Communication to Group
- ☐ Appeal Communication to  
Board
- ☐ of Appeals and Interferences
- ☐ Appeal Communication to  
Group
- ☐ {Appeal Notice, Brief, Reply  
Brief}
- ☐ Proprietary Information
- ☐ Status Letter with appropriate  
copies
- ☒ Other Enclosure(s) (please identify  
below)
- ☒ Declaration Combined with  
Power of Attorney
- ☐ sheet(s) formal drawings
- ☒ copy of Notice to File  
Missing Parts of Application

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual

Steven R. Santema

Registration No.

40,156

Date

April 2, 2002

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date listed below:

Typed or printed name

Sheila Mannerino

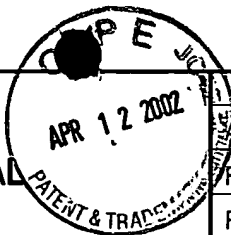
Signature

Date

April 2, 2002

# FEE TRANSMITTAL

Patent fees are subject to annual revision



Complete if Known

Application Number 10/051,721  
Filing Date 01/17/02  
First Named Inventor Yee, David M.  
Examiner Name N/A  
Group Art Unit 2635  
Attorney Docket No. CM04830H

TOTAL AMOUNT OF PAYMENT \$170.00

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number 13-4772

Deposit Account Name Motorola, Inc.

☒ Charge Any Additional Fee required under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) \$0

### 2. EXTRA CLAIM FEES

Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid
Independent Claims	20	3	18	
			84	

Multiple Dependent

280 =

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	* Reissue independent claims over original patent
110	18	210	9	* Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$0

\*\*OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

\*For Reissues, see above

## SUBMITTED BY

Name (Print/Type) Steven R. Santema

Signature

*Steven R. Santema*

Registration No. 40,156

Telephone

847/576-6733

Date

April 2, 2002

Complete (if applicable)

\* Reduced by Basic Filing Fee paid SUBTOTAL (3) \$170.00

### 3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late Provisional filing
139	130	139	130	Non-English specification
147	2520	147	2520	For filing a request for ex parte Reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1840*	113	1840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	920	217	460	Extension for reply within third month
118	1440	218	720	Extension for reply within fourth month
128	1960	228	980	Extension for reply within fifth month
119	320	219	160	Notice of Appeal
120	320	220	160	Filing a brief in support of an appeal
121	280	221	140	Request for oral hearing
138	1510	138	1510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1280	241	640	Petition to revive - unintentional
142	1280	242	640	Utility issue fee (or reissue)
143	460	243	230	Design issue fee
144	620	244	310	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126	180	126	180	Submission of IDS
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application

Other fee (specify)



MP\$

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/051,721	01/17/2002	David Moon Yee	CM04830H

CONFIRMATION NO. 8631

22917  
MOTOROLA, INC.  
1303 EAST ALGONQUIN ROAD  
IL01/3RD  
SCHAUMBURG, IL 60196

## FORMALITIES LETTER



\*OC000000007514444\*

Date Mailed: 02/21/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice MUST be returned with the reply.*

B. Habtewold

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/16/2002 SSESHE1 00000035 134772 10051721  
01 FC:105 130.00 CH